

Consolidando o seu conhecimento

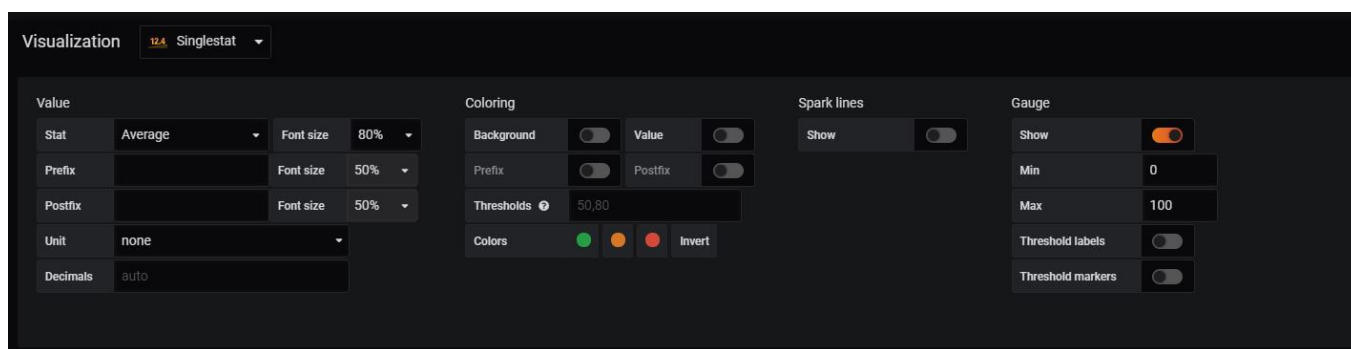
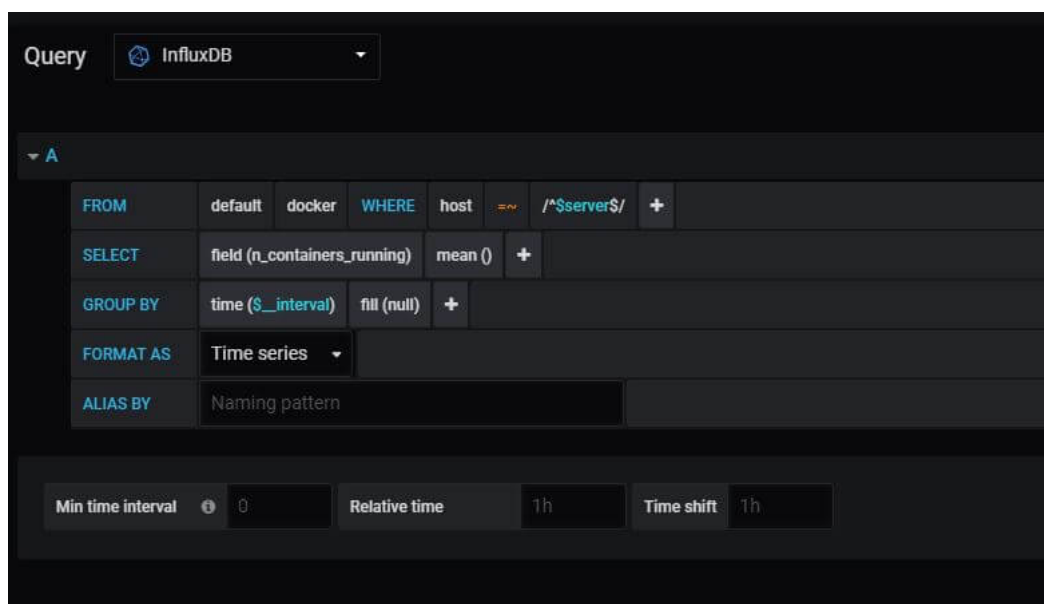
Chegou a hora de você pôr em prática o que foi visto na aula. Para isso, execute os passos listados abaixo.

1) Modificar o arquivo `/etc/telegraf/telegraf.conf` e dar permissão para ler o `socket` do Docker:


```
$sudo usermod -aG docker telegraf
$cat telegraf.conf | grep -A 45 inputs.docker | egrep -v "^#"
[[inputs.docker]]
  endpoint = "unix:///var/run/docker.sock"
  container_names = []
  container_name_include = []
  container_name_exclude = []
  timeout = "5s"
  total = false
$ sudo service telegraf status
```

2) Criar os painéis:

- *Containers* rodando no servidor `$server`




- Utilização de CPU pelos *containers*

Query  InfluxDB

▼ A

FROM	default	docker_container_mem	WHERE	container_status	=	running	+
SELECT	field (usage)	mean ()	+				
GROUP BY	time (\$_interval)	tag (container_name)	fill (null)	+			
FORMAT AS	Time series						
ALIAS BY	Naming pattern						

Visualization  Graph

Draw Modes

Bars ☐

Lines ☒

Points ☐

Mode Options

Fill 1

Fill Gradient 2

Line Width 1

Staircase ☐

Hover tooltip

Mode Single

Sort order None

Stacking & Null value

Stack ☐

Null value connected

+ Add series override ?

Axes

Left Y

Show ☒

Unit bits

Scale log (base 2)

Y-Min auto Y-Max auto

Decimals auto

Right Y

Show ☒

Unit short

Scale linear

Y-Min auto Y-Max auto

Decimals auto

X-Axis

Show ☒

Mode Time

Y-Axes

Align ☐